



## **INSPECTION CERTIFICATE**

IPCE - 256 - Rev 2

**Product : FLUXO 9** - Fluorescent Magnetic Powder - Dilution in Water

Manufacture Date : 12/04/21

BATCH : L210412-001

Use Before : 12/04/26

We hereby certify that the above product FLUXO 9 meets the requirements of the following specifications :

- EN ISO 9934-2
- ASTM E1444/E1444M Paragraghs 5.5.2 and 5.5.3
- ASME Boiler & Pressure Vessel Code Section V Article 7 Paragraph T-731
- ASTM E-709
- Fluorescent Magnetic powder used in FLUXO 9 meet the requirement of AMS 3044F
- Was manufactured in accordance with our standard procedures (requirement ISO 9001 for Quality System)

The following results were obtained :

Characteristic	Test Method	Requirement	Results
Performance	EN ISO 9934-2 § 7.1	Total Length of indication > 50mm	65 mm
Appearance & Colour	EN ISO 9934-2 § 7.2	Green suspension	Conform
Dilution	EN ISO 9934-2 § 7.2	Good dilution - No presence of White pigment after dilution	Conform
Particule Size	EN ISO 9934-2 § 7.3	d <sub>1</sub> (10%)	1.5 µm
		d <sub>a</sub> (50%)	7.8 µm
		d <sub>u</sub> (90%)	39.4 µm
Fluorescence Coefficient	EN ISO 9934-2 § 7.5	ß > 1,5 cd.₩ <sup>-1</sup>	3.36 cd.W <sup>-1</sup>

Jocelyne BONHAURE Laboratory Technician

• The batch number appears on the label of bulk containers. Aerosols Cans have batch numbers printed on bottom of the can.

The results are obtained at the time of manufacture. Age and use may alter the properties of the product.